

# Adil F Wali

## List of Publications by Year in descending order

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38  
papers

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623188

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#	ARTICLE	IF	CITATIONS
1	Chemical Composition Analysis, Cytotoxic, Antimicrobial and Antioxidant Activities of <i>Physalis angulata</i> L.: A Comparative Study of Leaves and Fruit. <i>Molecules</i> , 2022, 27, 1480.	1.7	11
2	Ameliorative effects of <i>Cuscuta reflexa</i> and <i>Peucedanum grande</i> on letrozole induced polycystic ovary syndrome in Wistar rats. <i>Redox Report</i> , 2021, 26, 94-104.	1.4	7
3	Zingerone Targets Status Epilepticus by Blocking Hippocampal Neurodegeneration via Regulation of Redox Imbalance, Inflammation and Apoptosis. <i>Pharmaceuticals</i> , 2021, 14, 146.	1.7	17
4	Box-Behnken Response Surface Design of Polysaccharide Extraction from <i>Rhododendron arboreum</i> and the Evaluation of Its Antioxidant Potential. <i>Molecules</i> , 2020, 25, 3835.	1.7	38
5	Multi-Therapeutic Potential of Naringenin (4,5,7-Trihydroxyflavonone): Experimental Evidence and Mechanisms. <i>Plants</i> , 2020, 9, 1784.	1.6	52
6	Zingerone [4-(3-Methoxy-4-hydroxyphenyl)-butan-2] Attenuates Lipopolysaccharide-Induced Inflammation and Protects Rats from Sepsis Associated Multi Organ Damage. <i>Molecules</i> , 2020, 25, 5127.	1.7	14
7	LC-MS Phytochemical Screening, In Vitro Antioxidant, Antimicrobial and Anticancer Activity of Microalgae <i>Nannochloropsis oculata</i> Extract. <i>Separations</i> , 2020, 7, 54.	1.1	28
8	Protective effect of lyophilized sapodilla ( <i>Manilkara zapota</i> ) fruit extract against CCl <sub>4</sub> -induced liver damage in rats. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 2373-2379.	1.8	8
9	Quantification and Characterization of Phenolic Compounds from Northern Indian Propolis Extracts and Dietary Supplements. <i>Journal of AOAC INTERNATIONAL</i> , 2020, 103, 1378-1393.	0.7	9
10	Naringenin (4,5,7-trihydroxyflavanone) as a potent neuroprotective agent: From chemistry to medicine. <i>Studies in Natural Products Chemistry</i> , 2020, 65, 271-300.	0.8	11
11	Antioxidant, Antimicrobial, Antidiabetic and Cytotoxic Activity of <i>Crocus sativus</i> L. Petals. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1519.	1.3	22
12	<i>Crocus sativus</i> L. Extract Containing Polyphenols Modulates Oxidative Stress and Inflammatory Response against Anti-Tuberculosis Drugs-Induced Liver Injury. <i>Plants</i> , 2020, 9, 167.	1.6	17
13	Naringenin Regulates Doxorubicin-Induced Liver Dysfunction: Impact on Oxidative Stress and Inflammation. <i>Plants</i> , 2020, 9, 550.	1.6	54
14	Effect of Pesticides on Fish Fauna: Threats, Challenges, and Possible Remedies. , 2020, , 27-54.		3
15	Bio-Pesticides: Application and Possible Mechanism of Action. , 2020, , 97-119.		2
16	Chrysin, an Important Active Ingredient of Honey: Beneficial Pharmacological Activities and Molecular Mechanism of Action. , 2020, , 409-432.		2
17	Preclinical Evidence for the Pharmacological Actions of Glycyrrhizic Acid: A Comprehensive Review. <i>Current Drug Metabolism</i> , 2020, 21, 436-465.	0.7	13
18	Therapeutic Potential of <i>Rhododendron arboreum</i> Polysaccharides in an Animal Model of Lipopolysaccharide-Inflicted Oxidative Stress and Systemic Inflammation. <i>Molecules</i> , 2020, 25, 6045.	1.7	9

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19	Honey and Its Molecular Pharmacology: An Essay. , 2020, , 219-247.		0
20	Possible Therapeutic Potential of Flavonoids and Phenolic Acids from Honey in Age-Related Neurodegenerative Diseases Via Targeting NAD <sup>+</sup> Degradation. , 2020, , 19-43.		0
21	Natural products against cancer: Review on phytochemicals from marine sources in preventing cancer. Saudi Pharmaceutical Journal, 2019, 27, 767-777.	1.2	90
22	Amelioration of Rifampicin and Isoniazid Induced Liver Oxidative Damage and Inflammation Response by Propolis Extracts in Rodent Model. Journal of Biologically Active Products From Nature, 2019, 9, 57-66.	0.1	3
23	In vitro antioxidant activity and quantitative elemental analysis of <i>Adansonia digitata</i> L. fruit using inductively coupled plasma optical emission spectroscopy. Annals of Phytomedicine an International Journal, 2019, 8, .	0.0	1
24	Neuroprotective Strategies for Neurological Disorders by Natural Products: An update. Current Neuropharmacology, 2019, 17, 247-267.	1.4	123
25	The Effect of Different Extraction Methods on Antioxidant Capacity and Phytochemical Screening of <i>Syzygium cumini</i> Seeds. Free Radicals and Antioxidants, 2019, 9, 48-51.	0.2	1
26	Antimicrobial and in vitro antioxidant activity of <i>Salvia officinalis</i> L. against various re-emergent multidrug resistance microbial pathogens. Annals of Phytomedicine an International Journal, 2019, 8, .	0.0	0
27	Naringenin (4,5,7-trihydroxyflavanone) suppresses the development of precancerous lesions via controlling hyperproliferation and inflammation in the colon of Wistar rats. Environmental Toxicology, 2018, 33, 422-435.	2.1	47
28	Antifibrotic effects of $\alpha$ -limonene (5(1-methyl-4-methylethenyl) cyclohexane) in CCl <sub>4</sub> induced liver toxicity in Wistar rats. Environmental Toxicology, 2018, 33, 361-369.	2.1	27
29	Zingerone (4-(4-hydroxy-3-methylphenyl) butan-2-one) protects against alloxan-induced diabetes via alleviation of oxidative stress and inflammation: Probable role of NF- $\kappa$ B activation. Saudi Pharmaceutical Journal, 2018, 26, 1137-1145.	1.2	38
30	Chemoprotective potential of zingerone (vanillyl acetone) in cyclophosphamide-induced hepatic toxicity. Pharmacognosy Magazine, 2018, 14, 434.	0.3	7
31	MULTIPLE TREATMENT OF EREMURUS HIMALAICUS EXTRACTS AMELIORATES CARBON TETRACHLORIDE INDUCED LIVER INJURY IN RATS. International Journal of Pharmacy and Pharmaceutical Sciences, 2016, 8, 24.	0.3	11
32	Zingerone (4-(4-hydroxy-3-methoxyphenyl)-2-butanone) Protects Against Acetaminophen Induced Hepatotoxicity in Wistar Rats via Alleviation of Oxidative Stress and Inflammation. Asian Journal of Animal and Veterinary Advances, 2016, 11, 832-839.	0.3	5
33	In vitro antioxidant and antimicrobial activities of propolis from Kashmir Himalaya region. Free Radicals and Antioxidants, 2016, 6, 51-57.	0.2	7
34	Identification And Quantification Of Chemical Constituents From Indian Bee Propolis Extracts Using HPTLC And UHPLC-DAD-MS. Planta Medica, 2016, 82, .	0.7	0
35	Total Phenolic Content, Total Flavonoid Content, In vitro Antioxidant Activity and Antimicrobial Activity against Human Pathogenic Bacteria of <i>Eremurus Himalaicus</i> "An Edible Herb of North Western Himalayas. Free Radicals and Antioxidants, 2016, 7, 90-94.	0.2	2
36	Antioxidant, Hepatoprotective Potential and Chemical Profiling of Propolis Ethanolic Extract from Kashmir Himalaya Region Using UHPLC-DAD-QToF-MS. BioMed Research International, 2015, 2015, 1-10.	0.9	22

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37	Zingerone protects against cisplatin-induced oxidative damage in the jejunum of Wistar rats. <i>Oriental Pharmacy and Experimental Medicine</i> , 2015, 15, 199-206.	1.2	12
38	Phytochemical Screening, Physicochemical Properties, Acute Toxicity Testing and Screening of Hypoglycaemic Activity of Extracts of <i>Eremurus himalaicus</i> Baker in Normoglycaemic Wistar Strain Albino Rats. <i>BioMed Research International</i> , 2014, 2014, 1-6.	0.9	21